## **USE SUPPORT – AQUATIC LIFE**

| _STREAM        |
|----------------|
| Waterhody Type |

NAME/YEAR: Auvaiola Stream / FY2003

WATERSHED: Amouli (20)

**REACH SIZE:** 

STRESSORS: nutrients, organic enrichment/low DO, turbidity

**# SITES MONITORED: 1** 

| ASSESSMENT QUALITY |       |         |  |   |   |  |  |  |
|--------------------|-------|---------|--|---|---|--|--|--|
| DATA TYPE          | LEVEL |         |  |   | DESCRIPTION   |  |  |  |
|                    | 1     | 1 2 3 4 |  | 4 |   |  |  |  |
| BIOLOGICAL         |       |         |  |   |   |  |  |  |
| HABITAT            | X     |         |  |   | ASEPA Stream Monitoring Program                             |  |  |  |
| TOXICITY           |       |         |  |   |   |  |  |  |
| P/CHEMICAL         |       | X       |  |   | Conventional parameters: ASEPA Stream<br>Monitoring Program |  |  |  |

| ASSESSMENT FINDINGS      |      |      |      |         |  |  |  |  |  |  |
|--------------------------|------|------|------|---------|--|--|--|--|--|--|
| FULLY SUP.               |      | X    |      |         |  |  |  |  |  |  |
| FULLY SUP.<br>(THREAT)   |      |      |      |         |  |  |  |  |  |  |
| Threshold for attainment |      |      |      |         |  |  |  |  |  |  |
| PARTIALLY SUP.           |      |      |      | *7      |  |  |  |  |  |  |
| NOT SUP.                 |      |      |      | X       |  |  |  |  |  |  |
|                          | BIO. | НАВ. | TOX. | P/CHEM. |  |  |  |  |  |  |

SUMMARY: Total nitrogen (TN) and total phosphorus (TP) routinely exceed ASWQS. Turbidity and DO also do not comply with WQS.

**RESULT** = Not supporting; monitored data.